



A. K. BISSELL, of the Y-12 SS Control Department and Chairman of the Oak Ridge Town Council, in white suit, is using a chrome-plated shovel to break ground for the Oak Ridge Municipal Building. In rear, from left, are Jerry George, Council Vice Chairman, and Richard Overman, General Superintendent of the Moorer Construction Co., which is building the new structure.

Y-12er Breaks Ground For City Building

Council Chairman Bissell Wields Shovel

Another outstanding example of participation of Y-12ers in civic affairs of Oak Ridge arose last week when one of the pioneer employees of the Y-12 Plant had the honor of breaking the first ground for the new Oak Ridge Municipal Building on Wednesday, June 19. **Council Member For Year**

The Y-12er involved was A. K. Bissell, of the SS Control Department, who wielded a chrome-plated shovel accurately and vigorously in his official capacity as chairman of the Oak Ridge Town Council. He has been a member of the Council for about a year, nine months of which time he has been chairman.

Just before his ground breaking activity, Chairman Bissell stated:

"I am happy to be part of this program and as chairman of the Town Council I want to thank the Atomic Energy Commission for making this event possible. Now that Oak Ridge is on its way to becoming a normal city, Oak Ridge citizens must prepare themselves to shoulder civic obligations as the Atomic Energy Commission steps out. This ground breaking ceremony is a symbol that we are reaching civic maturity."

City Progress Is Recalled

Chairman Bissell also recalled the progress made by the city of

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INDEPENDENCE HOLIDAY TO BE OBSERVED JULY 4

The annual Independence Day Holiday will be observed in the Y-12 Plant on Thursday, July 4. No employee will be required to work on that day except those needed for the continuous operation and protection of the plant.

U. S. Defense Reserve Award Given To UCNC

Honor Is Highest Conferred On Civilian Firm By Department

The Department of Defense of the United States Reserve Award, the highest honor conferred on civilian organizations, was presented to Union Carbide Nuclear Company last Thursday, June 20, in ceremonies at the Oak Ridge National Laboratory. Company, Atomic Energy Commission, civilian and military leaders attended and participated in the program. Many of the audience were Y-12ers.

UCNC First In State

According to Lieut. Col. Joseph H. Friedman, Knoxville Air Reserve Center Commander who acted as master of ceremonies, the UCNC is the first industrial organization in the state to receive the highly prized Reserve Award. He explained that recommendations for this high award must originate with reservists employed by a civilian organization and must be concurred in by the immediate commander and commanders of all Reserve units in the locality before being submitted to the Secretary of Defense for final action.

The UCNC award recommendation was initiated by Lieut. Col. Wilton R. Osborn, Commander of Oak Ridge's 9964th Air Reserve Squadron. He is with the Oak Ridge National Laboratory and works in the Y-12 Plant Area.

Center Accepts Award

The Reserve Award consisted of a handsomely framed citation and a pennant, both of which were accepted for the Company by Clark E. Center, Vice President of UCNC. In accepting the Award from Col. Walter Urbach, 14th Air Force Headquarters at Robins Air Force Base, Macon, Ga., Mr. Center said:

"On behalf of Union Carbide Nuclear Company, I am happy to accept this pennant and citation certificate as tangible evidence of the Department of Defense Reserve Award. I can assure you that these will be displayed prominently and proudly, and that our military reserve policies, which have made this award possible, will be continued.

"As a contractor for the United States Atomic Energy Commission, in these vital research and production facilities, we are mindful of the importance of having well-trained military reserve units. The greatest assurance which the people of this country have for the continuance of the peace which we enjoy is the knowledge that people such as our employees are trained to take up arms against an aggressor and to protect the peace. We are proud of the small part that we have had in the extensive military reserve program and pledge our continuing cooperation and support of this worthwhile activity."

"Material Contribution" Praised

In presenting the Reserve Award to UCNC, Colonel Urbach highly lauded the Company for "making a material contribution to our national security by giving its whole-hearted support not only to the Air Reserve program in East Tennessee, but also to the reserve programs of the Army."

Continued on Page 4

Carbide Savings Plan Payoff Set July 1; 4,367 Y-12ers To Get \$4,172,432

Check Distribution At Regular Points And Usual Pay Hours

A record distribution of \$12,-033,624.60 will be made to Union Carbide Nuclear Company employees in the three UCNC installations in Oak Ridge next Monday, July 1, when Carbide Savings Plan checks in the General Savings Fund of the Plan will be given out. Of this amount, \$4,172,-432.64 will be collected by 4,367 Y-12ers enrolled in the Savings Plan. It is the largest amount of money ever distributed under the Carbide Savings Plan to Oak Ridge UCNC employees.

Y-12ers may pick up their Savings Plan checks at the regular pay points at the regular pay hours on next Monday. No Savings Plan checks will be given out in advance of that date.

Neither will Savings Plan checks be mailed to banks for deposit. However, Y-12ers leaving on vacation before Monday, July 1, may, by sending a written request to the office of the Paymaster in Bldg. 9711-5, the Cafeteria Building, have checks mailed to banks for deposit.

No Savings Plan checks will be cashed at the Y-12 Check Cashing Facility.

UCNC employees are eligible to participate in the Carbide Savings Plan after one year of Company Service. Well in advance of becoming eligible for enrollment, all employees are notified of the date when they may enroll and also are provided a brochure giving full information on benefits under the Plan as well as information on how to enroll.

Most Y-12ers, of course, already have made up their minds as to how they will dispose of their Savings Plan money. From random interviews with many Y-12ers, it appears that a great majority of them living in Oak Ridge will apply the money to buying their homes recently purchased from the government. A number of shiny new automobiles also can be expected to make their appearance while others will deposit the funds in savings or investments.

Briney Is Appointed Head Of Haynes Stellite Firm

Robert M. Briney has been appointed president of Haynes Stellite Company, Division of Union Carbide Corporation, according to an announcement by Morse G. Dial, president of Union Carbide.

Briney started with the Corporation in 1924 in the Niagara Falls, N. Y., plant of Electro Metallurgical Company, a UCC division. He has held key positions with that division both in production and development at Niagara, as well as Alloy, W. Va., and New York. In 1950, he was made vice-president in charge of wrought alloy products for Haynes Stellite Company in Kokomo, Ind., and was transferred to the New York office of that division in July, 1954.

Briney was born in Dayton, Ohio. He received a Bachelor of Science degree in chemical engineering from Purdue University in 1924.



UNION CARBIDE NUCLEAR COMPANY VICE PRESIDENT Clark E. Center is holding the highly prized Department of Defense Reserve Award citation presented by Col. Walter Urbach, 14th Air Force, on behalf of Defense Secretary Charles E. Wilson. Colonel Urbach is holding a pennant accompanying the Reserve Award, which also was presented to the Company.



THE DEPARTMENT OF DEFENSE

Award pennant is shown flying below Old Glory soon after being received by UCNC Vice President Clark Center, third from left holding the Award citation. From left are Lieut. Col. Wilton R. Osborn, Commander, Oak Ridge Reserve Squadron; Col. Walter Urbach, 14th Air Force, who presented the pennant and Award; Vice President Center and Lieut. Col. Joseph H. Friedman, Commander, Knoxville Air Reserve Center.

Camera Club Will Not Hold Organization Meet In July

Because of the many annual vacations of members set for the month of July, the Carbide Camera Club will observe its usual suspension of the July meeting date. The next meeting of the club will be on Tuesday night, August 15, in the club's headquarters in the Y-12 East Portal building, beginning at 7:30 o'clock, according to W. M. Jackson, president of the organization.

56,000 MOTELS IN U.S.

There are more than 56,000 motels in the United States today. California leads with 7,800 and Florida is second with 5,500.

Y-12 Safety Awards Going Out July 9, 10

Prompt Pickup Is Urged By Eligible Employees

Union Carbide Nuclear Company employees who helped establish the 18th and 19th UCC Safety Periods in the Y-12 Plant Area will hit the jackpot on Tuesday and Wednesday, July 9 and 10, when individual safety awards for both periods will be distributed. It is the first time since the individual awards were instituted in the Y-12 Plant Area that two have been distributed at one time.

The award distribution will be made on both days from 7 a.m. to 8 a.m. and from 2 p.m. to 5 p.m. at the Y-12 Plant Area five portals—East, North, Central, West and Bear Creek. All UCNC employees eligible for awards are urged to pick up the articles on the two distribution dates wherever possible and not wait until later to get them from the Safety Department.

The 18th UCC Safety Period extended from November 30, 1956 to January 10, 1957 when 2,239,139 hours of plant operations were performed without a disabling injury. The 19th Period started January 13 and ran through March 11 with 1,844,567 man-hours of work without a lost time accident.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated 11 Days Or

312,646 Man-Hours
(Unofficial Estimate)

Without A Disabling Injury

Through June 23

Phone 7755

For Daily Report On Accident-Free Hours

The Bulletin

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NUCLEAR COMPANY
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Union Carbide Corporation

GEORGE W. DOBBS . . . Editor

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250 D Shift Y-12ers Enjoy Picnic June 13 At Big Ridge Park

Approximately 250 D Shift Y-12ers, members of their families and some guests thoroughly enjoyed the first big all-day shift outing and picnic at Big Ridge State Park on Thursday, June 13. Pictures of the event are shown on Page Four and more will be published next week.

The hot weather of the day did not hinder the fun, which included swimming in the beautiful park pool and sun bathing on the bank. Other recreational activities included croquet, badminton, horse-shoe pitching, softball and other sports.

Of course, one of the high spots of the day was the big picnic meal served under the trees with menus including fried chicken, baked ham, sandwiches of all kinds, potato salad, beans, potato chips, deviled eggs, pies and cakes. The Shift Recreation Committee served free soft drinks.

In drawings for awards M. G. Cook won an electric skillet and E. F. Hamilton a gasoline stove. Both winners are in the Chemical Department and presentations were made by D Shift Superintendent Steve Porter and Fire Department Capt. Emmett Moore, representing the Shift Recreation Committee.

Accountants Elect Two UCC Men To Be Officers

Two Union Nuclear Company employees have been elected to office for the coming year at a recent meeting of the Knoxville-Oak Ridge Chapter of the National Association of Cost Accountants. The UCC men are G. V. Tucker, named vice president; and Frank S. Jacobson, elected to the board of directors. Carl Bonham, of Dempster Brothers, Knoxville, is the new president.

The chapter rated sixth among 131 in the national organization during the past year.

A hangover is something that occupies a head that wasn't used last night.



ATTENTION—all you fine people on The Bulletin reportorial staff and other contributors to the Colyum and other departments of the paper. As one and all and sundry probably know there is a big holiday jumping right into next week—Independence Day, July 4. So, will you all kindly send your contributions in to The Bulletin, Room 28, Bldg. 9704-2, not later than Wednesday, if possible. Then, too, beginning July 1, the editor is starting his vacation with Handyman Ralph Pearson keeping the store for three weeks—another reason for early contributions to help matters along.

Now for the first column of the summer.

FINANCE AND MATERIALS

A. K. "Sgt. Bilko" Bissell, SS Material Control Department, aided and abetted by George "Pvt. Dobberman" Dobbs, conductor of this colyum, formed the Y-12 cadre at Camp Stewart, Ga., a few days ago as guests of the 114th Battalion, Anti-Aircraft Artillery, Tennessee National Guard. This pair of old soldiers thoroughly enjoyed themselves, as did other members of the guest aggregation, with the Y-12ers particularly singling out the "Chopsticks" pianner playing by Don "Liberace" McKay, publisher of The Oak Ridger, as one of the high spots. The department also is proud of its Mr. Bissell, who wielded a mean shovel while breaking ground last week for the Oak Ridge Municipal Building—he almost struck oil . . . On the other hand, Edward Owings and family are spending a peaceful week vacationing on Watts Bar Lake . . . Madeline Franklin is vacationing in Morgantown, N. C. Quality Control welcomes its newest employee, Robert L. McLean.

Joyce Bruce, Materials, is doing Daytona Beach, Fla., this week.

ALLOY

Alpha Five reports H. J. Lee visiting kin folks in Pineville, Ky. . . . H. L. Wiggington and family are visiting his parents in Corinth, Miss. . . . W. A. Agee is staying at home in LaFollette . . . Friends of Gladys Evans, wife of George Evans, are glad to hear she is recuperating from her recent illness at home.

Alpha Four welcomes Tom Hardin to the Colex Auxiliary Operations group . . . It's nice to see P. D. Quinley back after being ill . . . Steve Pelazzari and Marshall Dyer vacationed in Florida . . . A. C. Neeley and family went to Salt Lake City, Utah . . . R. L. Renfro took in New York, Baltimore, Washington and way stations . . . L. A. Howard spent his time off fishing from and falling into the Obee River.

L. W. West, Beta Two, is entertaining relatives from Indiana at his Oliver Springs home . . . Dora Bagwell is dividing vacation time between Georgia and Gatlinburg . . . R. L. Tallent is doing likewise between home and Alabama . . . E. E. Jenkins has joined the Proud Pop's Club—a new daughter arrived in his household June 13.

TECHNICAL

T. M. Hastings, Piping and Civil Engineering, and family are vacationing in Shelbyville and Bell Buckle, Tenn.

Harry C. Francke, Project Engineering, took his folks to see the sights in Washington, D.C., this week.

The poop from Mechanical Engineering is that J. C. Thomas and spouse are seeing sights in Florida . . . Tom Swindell and family motored to Asheville, N. C., recently to visit his mother and enroute home camped out in the Smokies—no toe nibbling by bears reported . . . George Drevik did his weekly good deed by taking about 18 Boy Scouts on a week-end camping trip to Pickett State Park . . . Ross Goosie's family will be in fine shape when they find where all the pots and pans are in the new sectional range recently installed at the Goosie menage . . . H. A. Pohoto and family are in Cleveland, Ohio, for a couple of weeks visiting relatives . . . Leo Brown and family are entertaining Mrs. Brown's father from Kansas.

Process Engineering welcomes P. C. Rekemeyer—he's from Gloversville, N. Y., with a M.S. degree in chemical engineering from Massachusetts Institute of Technology. Elkin Burkhardt, of the Analytical Development branch of Development Operations, is back from a couple of weeks in Florida . . . J. W. Redmond is touring California and attending a Lions Club international convention . . . Coleman Wright has joined the instrument development group of the department—he's a June graduate from the University of Tennessee and a former Y-12 co-op employee . . . C. R. Fultz is dividing vacation time between North Carolina and his home in Kingston.

Lieut. Sewell Brown and Sgt. Art Stewart, Health Physics, had folks back home wondering if while they are training in Camp Stewart, Ga., the "loot" was overworking the "sarge." (Ed's Note—From personal observation—NO) . . . B. F. Rutherford is back from a week's vacation spent in getting acquainted with his new son . . . Get well wishes to J. E. Cheek, hospitalized for several days.

Bill Freels, Production Analysis, and family are in Crescent Beach and Charleston, S. C. . . . Jincy Dingus went up to Virginia for a visit . . . Ruby Viator is taking in Biloxi in the Free State of Gulf and also Noo Orleans . . . Carolyn Moore week ended recently in Atlanta . . . Joseph Stewart is back from a Kentucky vacation . . . Juanita Moore had as recent guests Capt. and Mrs. Paul Lila, enroute from Myrtle Beach to Alaska.

Production Assay welcomes Mary Ballard back after a recent illness . . . Joel Thompson is back from vacation.

Laboratory Operations sympathizes with Rosel Davis, who attended the funeral of a cousin in Georgia recently . . . Lynn Fuson week ended recently in Dowelltown, Tenn.

Addie Lynch, Special Testing, made a recent visit to her brother in the Veterans Administration Hospital in Oteen, N. C. . . . Get well wishes to Bennie Houser. Fay Duncan is a home vacationer this week.

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MAINTENANCE

Maintenance Planning rolled



Mr. and Mrs. Leo E. Campbell

out the welcome mat last week for newcomers H. M. Abele and K. C. Fritts . . . Get well wishes to ailing Edna Tyler . . . Gertrude Fox is vacationing in the family cabin on Watts Bar Lake.

Process Maintenance extends condolences to C. M. Melton, whose mother-in-law died recently in Lake City; and also to B. E. Burdette on the death of his brother in Alabama . . . A. Q. Gervin is welcomed back after an illness . . . The department is glad to hear that the daughter of J. A. Finley, recently injured in an automobile crash, is recovering . . . Vacationers include R. E. Wallace, digging a basement in Knoxville . . . J. C. Stutts in Tullahoma, Tenn. . . . Jay Holzknecht loafing and fishing at his Norris cabin . . . L. A. Turpin working at home near Oliver Springs . . . E. Edwards in Paducah, Ky. . . . C. M. Mills at Elloise, Fla. . . . A. I. Johnston and H. J. Gilliam at home in Oak Ridge . . . W. V. Blankenship in Maryville . . . C. E. Gaut at Daytona Beach . . . Barbara Thomas all of Florida.

Evan Means, Research Services, is attending an Outdoor Writers Association meeting in Washington state . . . E. T. Wallace welcomed his son home from the Air Force and bundled the entire family up for a trip to Clearwater, Fla. . . . C. C. Nelson, J. W. Howard, M. Boone and J. W. Rule are welcomed back after long illnesses and get well wishes are extended L. R. Bledsoe, J. P. Ross and V. W. Yaden, still ailing . . . Also rapid recovery wishes to the young son of E. R. Baxter, who will undergo surgery this week . . . Condolences to Fernde Irwin, whose father-in-law died recently.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES

C Shift Assistant Superintendent H. D. Duncan is attending a family reunion at Hohenwald.

Utilities reports J. D. Tolliver is going to make the rounds of Williamsburg, Ky., Columbus, Ga., and Panama City, Fla., while vacationing . . . J. A. Braden can be found fishing on Norris Lake.

MECHANICAL OPERATIONS

On the sick list of A Mechanical Operations last week were R. A. Guy, J. H. Oldham and Fred Helegsen, to whom get well wishes are sent. The department carbon shop staged an outing on Ft. Loudoun Lake last Saturday.

B Mechanical Operations sends word that D. E. Blackburn set out for to do some fishing at Joe Wheeler Dam in Alabama last week . . . J. A. Williams went to Daytona Beach . . . James P. Murray is in Philadelphia and R. R. Stokes also is in Pennsylvania . . . W. P. Campbell rested on his Knox County estate . . . J. T. Braden and J. A. Lane both were married on their recent vacations—best luck, fellows . . . Rapid recovery wishes to J. Neal, C. H. Turner, L. H. Russell, F. Smith, Continued on Page 4



CAMPBELL—BROGAN

The marriage of Miss Doris Brogan, of the Y-12 Laboratory Operations Department, to Leo E. Campbell, of Cookeville, Tenn., was solemnized at 4:30 o'clock Sunday afternoon, June 2, at the Robertsville Baptist Church in Oak Ridge. The Rev. William C. Summar, pastor of the church, officiated.

The bride was given in marriage by her brother, Phillip Brogan, of Loyall, Ky. During the ceremony nuptial music was given by Mrs. Thomas P. Hamrick, wife of a Y-12er, Oak Ridge, vocalist; and H. G. Chadwick, of Clinton, at the organ.

For her marriage the bride wore a ballerina-length gown of Alencon lace with a Basque bodice and lowered neckline and long sleeves ending in a point at the wrist. The bouffant skirt had panels of lace. The bridal bouquet was an arrangement of fleur d'armour and stephanotis.

Miss Anna Katherine Queener, of Oak Ridge, was maid of honor and Mrs. Isaac Robbins, Athens, sister of the bride, was matron of honor. Bridesmaids were Misses Vivian Jacox and Elizabeth Hope Williams, both of Oak Ridge. Miss Marsha Lee, of Cookeville, was flower girl.

Tom Garmon, of Cookeville, was best man and ushers were Marcum Brogan, Middlesboro, Ky.; Doyle Burton and Luther Taylor, of Cookeville, and Orden Sevier, Crossville.

Following the ceremony a reception was held at the Continental Room of the Oak Terrace. Mrs. Daisy Ward, also of Laboratory Operations and sister of the bride, was in charge of arrangements. Another sister of the bride, Mrs. Mori Albin, of Louisville; Mrs. Doyle Burton and Mrs. Tom Garmon, of Cookeville; Mrs. Marcum Brogan, Middlesboro; and Misses Jincy Dingus, Joyce Ross and Agnes Hardin, all of Oak Ridge, assisted in serving. Miss Evelyn Tucker kept the bride's book and Mrs. John Collins played piano selections.

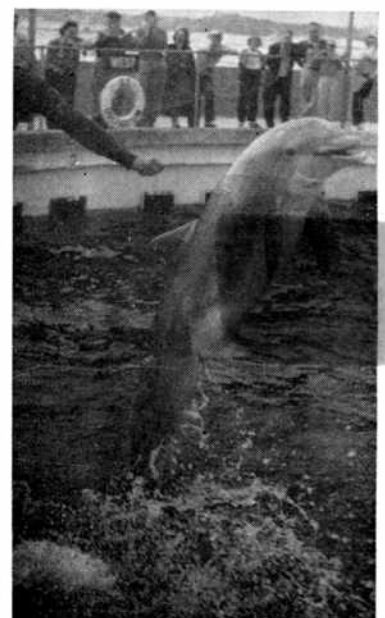
The bride is the daughter of Mr. and Mrs. J. H. Brogan, Middlesboro, Ky. Parents of the groom are Mr. and Mrs. Charles E. Campbell, Cookeville.

The couple will live at Cookeville, where the groom is employed.

The honeymoon is over when HE phones he will be late for dinner and SHE has already left a note that it is in the refrigerator.



HOSTESSES AND HONOREE AT A GIFT TEA on June 8 at the Continental Room of the Oak Terrace are shown above. Mrs. John Margrave, formerly Anna Ruth Roberson, of Production Analysis, fourth from left, was the honoree. She is leaving soon for California, where she will make her home. The hostesses, from left, are Jincy Dingus, Elva Combs, Aileen Haney, Thelma Cole, Muriel Culbertson and Daisy Ward. There were 43 guests, most of them fellow employees of the honoree in Y-12.



PICTURE OF THE MONTH for May in the Y-12 Weekly Photographic Contest is this fine snapshot by F. M. Barnes, Research Services, of a porpoise at feeding time at the Gulfarium at Ft. Walton Beach, Fla. It appeared in the May 29 edition of The Bulletin.



RIDING HIGH FOR MOST OF THE SEASON in the Y-12 Softball League is the Reactors team shown above. In the rear are, from left, C. F. Chandler, J. M. Seivers, R. B. Smith, Manager Harley Law and Joe Cavosie. In the front are Bill Wilburn, Bill Hamill, T. R. Livingston and Bob Roe. Squad members absent when picture was made were J. E. Cheek, A. C. Wright, Walt Simmons, R. C. Hopkins, Bill Brooks, Bill Butturini and Bill Dyer.

Many Y-12ers To Take Part In Horseshow By Ridge Riding Club On Friday Night

Y-12ers will play a prominent role in staging the ninth annual horseshow of the East Tennessee Riding Club of Oak Ridge, set for Friday night of this week, June 28. The show will be presented at the club's horseshow grounds on Tuskegee Drive and a record number of entries and spectators are expected to attend, according to M. D. Varnadore, Buildings and Grounds, president of the club.



CRAPPIE CURIOSITY proved fatal to this fat specimen when it attacked a jig lure cast by A. D. Douglas, General Machine Shop, on a recent fishing foray on Emory River. The crappie ended up as a strong contender for honors in the Annual Y-12 Fishing Contest that runs until December 31.



Get well wishes are sent the following Y-12 employees who were patients in the Oak Ridge Hospital last week:

R. P. Norris, Jr., Iva L. Jones and W. L. Davis, Beta Two; Sam King and W. J. Wallace, Electrical Maintenance; H. F. Wentworth, Piping and Civil Engineering; J. R. Day, Sr., Development Operations; J. H. Oldham, A Mechanical Operations; M. D. Bates, General Machine Shop; E. V. Money-maker, Buildings and Grounds; W. J. Whitaker, Alpha Five Cascade; Joanne Hayes, Product Processing; Virginia Perkins George, Technical Division; L. J. Taylor, B Mechanical Operations; Charlie Butler, Property Sales; Paul Posey, Janitors.

BEEF DISHES FEATURED ON SPECIAL LUNCHES

Substantial beef dishes are to be featured as entrees on the 50-cent Special Lunches at the Y-12 Cafeteria tomorrow, Thursday, June 27, and next Tuesday, July 2. For the main dish on the Special Lunch tomorrow, beef stew with fresh vegetables will be served. Chuck wagon steak will be the entree for next Tuesday. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.

Reactors Are Near First-Half Crown

Two More Tilts Won; Birds Upset B Bombers

The Reactors coasted to a pair of wins in the Y-12 Plant Softball League last week to virtually wrap up the title for the first half of the season, which ends Saturday, June 29. The Reactors, with a two-game lead, have three games to play this week, one with the Screwballs and a double header with the Early Birds. Last week the Reactors romped on the Cubs by 16 to 9 and walloped the Wildcats by 7 to 2. In one of the upsets of the season the Early Birds blasted the B Bombers by 18 to 14 and the Wildcats got an even break for the week by crushing the Cubs by 18 to 1.

Homers Help Loop Leaders

Three homers helped the Reactors to their 7-2 win over the Wildcats, the circuit blows being clouted by Wright, Hamill and Dyer. Chandler hurled a four-hitter at the Cats and whiffed 14. Thomas rapped a round-tripper for the Wildcats with one aboard.

The Cubs managed to curb the loop leaders for two innings of deadlocked scoring, but the Reactors opened up on Hill in the closing innings. The victors again were hot with homers, Cavosie crashing two out of the park and Hamill and Simmons one each. Chandler gave up 14 hits, but got four for four for himself during the battle, and Cavosie three for three. Coleman bagged a homer for the Cubs in the free hitting scrap that saw Ridings and Kindricks bang three for four and Carter two for two for the Cubs.

Birds Win Scoring Splurge

The Early Birds got up early in the morning for a day game in their high scoring triumph over the Bombers. The Birds got away winging in the first two rounds and the Bombers just couldn't catch up despite three fat innings. Bullard homered for the Birds with Peters and Beeler duplicating for the Bombers.

In whipping the Cubs the Wildcats scored in all but one inning as they mauled the offerings of Hill for 20 safeties, including a homer by Thomas. That performer and Steele each got three safeties and Munsey four. Meanwhile, Munsey was holding the Cubs to only two hits, one of which was a triple by Taylor.

League standing and line scores follow:

Team	W	L
Reactors	12	1
Wildcats	11	3
B Bombers	10	5
Rebels	8	4
Cubs	8	5
Early Birds	5	6
Screwballs	3	9

Team	W	R	H	E
Reactors	002	103	1-7	9 2
Wildcats	002	000	0-2	4 1

Batteries: Reactors, Chandler and Wilburn. Wildcats, Munsey, Hart and W. Hatmaker.

Team	W	R	H	E
Reactors	400	072	3-16	16 1
Cubs	310	201	2-9	14 3

Batteries: Reactors, Law and Smith. Cubs, Hill and Myers.

Team	W	R	H	E
B Bombers	040	505	0-14	15 5
Early Birds	591	300	x-18	16 5

Batteries: B Bombers, G Hatmaker and Shotts. Early Birds, Compton and Bowman.

Team	W	R	H	E
Wildcats	201	353	4-18	20 1
Cubs	010	000	0-1	2 6

Batteries: Wildcats, Munsey and Osborne. Cubs, Hill and Smith.

The seventh annual Invitational Golf Tournament for amateurs at the Emory Golf and Country Club, Harriman, will hold qualifying rounds on Sunday, June 30, according to A. R. Smith, club member and a Y-12er in C Mechanical Operations. Smith extends a cordial invitation to all Y-12 golfers and other amateurs in Oak Ridge and vicinity to enter the event.

The qualifying rounds will end



A PAIR OF GOLFING PALS performing as a team in the Y-12 Golf League for Oak Ridge players are shown above, from left being L. B. Cabe, Project Engineering; and I. G. Speas, Piping and Civil Engineering.

Ridge League Lead Virtually Tied

The Bob Orrison-C. E. "Fuzz" Harris team of the Y-12 Plant Golf League for Y-12 players in Oak Ridge gained a practical deadlock for the loop lead without digging a divot as the Logan Emlet-Hines outfit was walloped for four points by Mitchel-Tibbatts. The Orrison-Harris match with Peckman-Holzkecht was postponed. Five-point triumphs were posted by Speas-Cabe over Pletz-Roberts, Boyd-Oliphant over Stroud-Tiller and Peterson-Brown over Ratjen-Snyder. McLendon-Underwood trimmed Gilcrease-Kahley for four and the only whitewash reported was a six-point plastering by Thomson-Dehoney of Bartholomew-Smith.

George Mitchel had a good scratch round of 40 to bring a 35 handicap tally. Other low scratch and handicap scorers were John Boyd, 43-35, Gentry Underwood 46-33 and Dick Dehoney 46-35.

League standing follows:

Team	W	L
Orrison-Harris	34	14
Emlet-Hines	37	17
Holzkecht-Peckman	31	17
Speas-Cabe	33	21
Mitchel-Tibbatts	31	23
Boyd-Oliphant	31	23
Stroud-Tiller	28	26
Peterson-Brown	28	26
Thomson-Dehoney	26	28
Bartholomew-Smith	23 1/2	30 1/2
McLendon-Underwood	21	33
Pletz-Roberts	21	33
Ratjen-Snyder	18 1/2	35 1/2
Gilcrease-Kahley	9	45

Knoxville League Lead Deadlocked

The sizzling race in the Y-12 Golf League for players at Whittle Springs in Knoxville became deadlocked for the week of June 8 with Leach-Hilton sharing the top rung in the standings with Emery-Perry. The Schappel brothers advanced from fifth place to just one-half point behind the tied leaders.

Aided by a fine scratch 35 by Bill Wilburn enabled him and Gene Huskisson to post a team scratch score of 81 for low honors. Their 66 team handicap tally tied A. L. Sawyer and Bobby Loy. Wilburn had low individual handicap score of 28.

Team	W	L
Leach-Hilton	10 1/2	4 1/2
Emery-Perry	10 1/2	4 1/2
Schappel-Schappel	10	5
Sawyer-Loy	9 1/2	5 1/2
Bowles-Hackett	8 1/2	6 1/2
Cook-Troutman	7 1/2	7 1/2
Kovach-Bremann	6 1/2	8 1/2
Huskisson-Wilburn	6 1/2	8 1/2
Peterson-Lockhart	4	11
Stein-Galle	1 1/2	13 1/2

on Thursday, July 4, with match play to begin the following day and the tournament will end on Sunday, July 7. Trophies will be awarded winners in each flight. Any Y-12ers wishing further information may get it from Smith at plant phone 7904.

Record 90 Golfers Play In Tourney

Carl Dorr Shoots 73 For Low Scratch Tally

What is declared to be the largest number of players ever to match tee shots in a Y-12 Plant Golf Tournament turned out last Saturday at the Oak Ridge Golf and Country Club when 90 pasture pool participants banded their way around the course.

Burchfield, Hines Tied

The low scratch score for the day was a one over par 73 by Carl Dorr to win honors in the First Division. Frank Burchfield and Art Hines tied at 79 for second low scratch scores and George Wiley came in third with 80. In handicap scoring Frank Kennedy was low with 66. Tied at 72 were Al Gillen and Paddy Peckman while Arnold Tiller was close behind at 73.

In the Second Division J. Patterson led the bunch with 84. Then came Bill Mee 85 and J. P. Smith 88. Tied at 89 for fourth spot were Logan Emlet and Bob Olsen. On the handicap side Jay Holzkecht was best with 70. There were ties for both of the next rungs with T. J. Arrowood and George Everitt both having 73 while Ken Merrill and R. P. Wallace posted 74s.

Roberts Has 10 Fours

Clyde Smith shot a 97 scratch for low in the Third Division and Jack Thomson was close behind with 98. Bill Ebert took third with 100 and Rudy Pletz came in fourth with 101. For low handicap score it was Avis Collins with 64. E. S. Henck, George Strasser and M. Sanders all were deadlocked for the next three spots at 75 each.

There was a battle royal in each division for the special event honors. In the First Division Ed- die Roberts fired 10 fours to win the prize in that classification. George Mitchel and George Dykes tied for the most fives in the Second Division with 10 each. In the Third Division Tally Livingston poured 12 sixes in to win the contest.

Lenoir City Leaders All Are Victorious

Two-point wins were turned in by all the winners in the most recent play in the Lenoir City Golf League for Y-12ers at the Cedar Hills course at Martel. League leaders Wallace-Patterson trounced Oxford and A. Collins, the Gilliam brothers defeated Perry-Mills, W. C. Collins and Watson trimmed Thompson-Kinkaid, and Henck-Clabough whipped Davis-Arrowood.

J. M. Patterson turned in a 42-scratch for low individual scoring. W. C. Collins and Henck tied at 35 for low handicap score.

Team	W	L
Wallace-Patterson	13 1/2	4 1/2
M. F. & J. L. Gilliam	12 1/2	5 1/2
W. C. Collins-Watson	10 1/2	7 1/2
Davis-Arrowood	9 1/2	8 1/2
Oxford-A. Collins	9 1/2	8 1/2
Henck-Clabough	8	10
Thompson-Kinkaid	7 1/2	10 1/2
Perry-Mills	1	17

Caudill-Stephens Rise In Net Rating

There was only one change in the standings in the Y-12 Tennis ladders last week, the Caudill-Stephens team exchanging places with the Kuhn-Harper pair as the former outfit won a 6-4, 6-1 challenge match to take over fifth place. The third place Perry-Laggis duo failed to dislodge Hackett-Ballenger, the second placers scoring a 6-4, 6-1 triumph. Campbell-Thomson continued to lead the ladder play in men's doubles, as no challenge was presented to them.

There was no change last week in the mixed doubles standings, as no matches were played.

Ellis-Anglin Win Harriman Honors

The Ed Ellis-Jim Anglin team won the first half of the season championship in the Harriman Golf League for Union Carbide Nuclear Company players in that area. Ellis is Superintendent of the Y-12 Finance and Materials Division and Anglin is from Oak Ridge National Laboratory.

The Martin-Isham team gained some ground in final week of the opening round of the season that ended during the week of June 6 but couldn't overtake the victors, who led throughout the period of play.

Team	W	L
Ellis-Anglin	18	6
Martin-Isham	16	8
Cuneo-Thomas	12	12
Mackey-Hamill	11 1/2	12 1/2
Belvin-Hopkins	11	13
Kahley-Ruthven	9 1/2	14 1/2
McConkey-Raper	6	18

Rides Wanted, Offered

Car pool members wanted from vicinity Rambling Acres, Wilson Road, Knox County, to any portal, straight day. G. A. Schierbaum, plant phone 7-8634, home phone 4-2640, Knoxville.

Riders wanted from Fairmont, Chickamauga Ave., or West Haven sections, Knoxville, to East or Central Portal, straight day. O. W. Morris, plant phone 7493, home phone 6-9300, Knoxville.

Harriman Club Sets Invitational Meet

The seventh annual Invitational Golf Tournament for amateurs at the Emory Golf and Country Club, Harriman, will hold qualifying rounds on Sunday, June 30, according to A. R. Smith, club member and a Y-12er in C Mechanical Operations. Smith extends a cordial invitation to all Y-12 golfers and other amateurs in Oak Ridge and vicinity to enter the event.

The qualifying rounds will end

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U.S. Reserve Award Presented To UCNC

Continued from Page 1

Navy, Marines and Coast Guard. "As long as we stay ready all along the line, in this atomic era, there is a mighty chance that the cold war will not become a nuclear nightmare," Colonel Urbach declared.

The citation for the Reserve Award, signed by Charles E. Wilson, Secretary of Defense, reads:

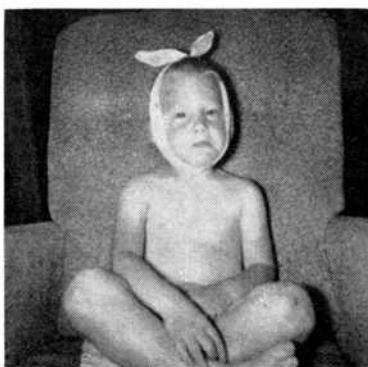
"Union Carbide Nuclear Company, Oak Ridge, Tenn., is cited for outstanding cooperation with reservists and Reserve activities. This company has encouraged its employees to participate in Reserve activities by granting leave with pay for annual Reserve tours of duty, reimbursing the difference between civilian and military pay; allowing reservists the use of meeting rooms, bulletin boards and equipment, sponsoring favorable publicity in the company newspapers for reservists and Reserve activities; and providing facilities and personnel for conducting an annual Reserve two-week seminar in nuclear activities. This Award is presented as tangible evidence of the appreciation of the Department of Defense."

Wife Of Y-12er Has Lead In Playhouse Comedy Show

Following a hilarious opening last week, the Community Playhouse will repeat its annual summer presentation of a "mellor-drammer" on Thursday, Friday and Saturday nights of this week, June 27, 28 and 29. "Love Rides The Rails" or "Will The Mail Train Run Tonight?" will be staged at the Oak Terrace ballroom with curtain time being 8:20 p.m. The play is staged arena style with the audience on all sides of the stage.

The leading role is taken by Marshall Lockhart, wife of George Lockhart, Project Engineering. Bob Wilder, of the Alloy Division, also is in the cast. Other players will include Marty Copenhaver, Virginia White, Lois Grant, Paul Ebert, Nate Bassin, Fendell Marshall, Gordon Fee, Leigh Gerth, Horace Friedman and John Knight.

It's smart to be safe.



"GOIN' FISHIN'," a snapshot at top by T. H. Borton, Jr., Production Analysis, of his nephew took first award in the Y-12 Weekly Photographic Contest for the week ending June 21. C. G. Brewster, Medical, won second place with the lower picture of his son, Bradford, 3, down with a full-fledged case of mumps "rabbit ears and all."

New Oak Ridge Hospital Completion Seen In 1959

The recently authorized \$2,900,000 Oak Ridge Hospital is expected to be completed and opened about December, 1959, according to a statement by S. R. Sapirie, manager of the Atomic Energy Commission Oak Ridge Operations. Bids for construction of the 175-bed hospital are expected to be opened about May 1 next year.

The new hospital will be an entirely separate structure from the present Oak Ridge Hospital and will be located adjacent to and east of the existing facility.

Time was when men lost their shirts in the market—now it's in the supermarkets.

**BE SURE IT'S SAFE,
THEN GO AHEAD!**



Continued from Page 2

L. L. Goss, R. E. Plemons and J. E. Bullen.

O. H. Cunningham, C Mechanical Operations, shouldn't miss in his fishing now—somebody gave him a stretchable rubber ruler.

Lyle Lankford and family have as guests from Texas Mrs. Lankford's sister and brother-in-law, Mr. and Mrs. R. E. Given.

Kirby Duke and his wife, Eleanor, Product Processing, had as recent guests Mrs. Duke's mother, Mrs. Woody Posey, and her brother and niece, Adam Posey and Patricia Posey, from Blountville, Ala.

F Mechanical Operations sends get well wishes to the sister of W. W. Raper—she recently underwent a serious operation.

W. W. Rogers and family are vacationing in Michigan and Canada. W. Z. Trimble is around East Tennessee.

G Mechanical Operations welcomes a pair of newcomers—Walt Williams transferred from the Alloy Division, and Don Woodward, a "rookie." C. Johnson's daughter, Carol, is home for the summer from the University of Kentucky.

General Machine Shop is really loaded with news—hope we don't leave anyone out. Mike Shemanski took a week off for a trip through Ohio and the Carolinas. Florida vacationers past and present include L. E. Cantrell at Daytona Beach, E. R. Easterday on a tour of the state with his son, N. Parrott and family at Clearwater, Cliff Herrell also at large, Bruce Hogg and folks at Treasure Island, St. Petersburg. Clyde L. Hill and family went to Detroit, Mich., and so did H. C. Day and family. P. J. Arrowood visited in-laws in Linville, N. C.

H. Garrison is in Lexington, Tenn. J. H. Patrick went to Columbus, Miss. C. C. Jones dropped down to Birmingham to see relatives. W. A. Sahr trotted to Freeport, Tex. W. E. Hodge went to Johnson City to enter his son in a hospital for an operation and best get well wishes are sent his way.

Nearer home vacationers were and are A. O. Roberts, Jr., building a boat at home in Burchfield Heights; J. N. Greer, Clinton; G. W. Simonds, likewise; C. M. McAmis working on Knoxville home; Sam Gallion at Harriman; K. Patrick, Lenoir City; R. E. Lively, touring the Smokies; W. T. Arrowood, H. D. Campbell and G. W. Byrge, in Knoxville, W. F. Ragsdale, R. H. Bradshaw and D. T. Pitt, in Oak Ridge. E. I. Killian and R. C. Winfree are welcomed back after being ill, but R. C. Winfree and C. C. Chamberlain still are sick.

Sympathy is extended W. C. Slagle, whose brother-in-law died in Erwin, Tenn., and also Russell Hopper, whose brother-in-law died in Barboursville, Ky. Carlos Gregory and family are back from a two-week trip to Norfolk, Va.

J. R. Gordon is entertaining his father and mother from Madison, Wis. J. P. Shuttle's son, Ronnie, has gone to Parris Island, S. C., for Marine Corps Reserve training. F. C. Wheeler was made happy on Father's Day with a phone message from his daughter in California announcing arrival of his first grandson.

INDUSTRIAL RELATIONS

Jim Whitcomb, Wage Standards, is vacationing around Oak Ridge with an occasional fishing foray outside.

Security folks and other friends extend get well wishes to Fes Lowry, ill in St. Thomas Hospital, Nashville.

Austin Read, Safety, was the gent passing out seegars and candy last week—he's a Proud Pop again with the birth on June 18 of his second son, John Michael.

CHEMICAL

The Chemical Department extends condolences to H. A. Tobe, whose father, Louis, died June 9.

Vacationers include W. G. Ratledge in Nashville, E. P. Braden at Cocoa, Fla., W. M. Eads over at Fontana, N. C., E. C. Cox in New York, Cincinnati and Indiana and L. D. Byrd at home in Oak Ridge. Ellis Mae Stonecipher and her husband went to Woodland, Miss., recently to help her grandparents to move from there to Karns. June Sherrill and her husband had her father-in-law and brother-in-law from Akron, Ohio, as recent week-end visitors. D. C. Webb is moving into his new Oak Ridge home. The department welcomed M. E. Hodges, Auburn co-op student.

Mildred Mangrum, Product Processing, and her hubby are visiting Yellowstone National Park. M. B. Potter is spending a couple of weeks as guest of Uncle Sam in the U. S. Air Force Reserve training. The Dry Chemistry Group had a swell picnic recently at Ft. Loudoun Park. Bonnie Duff and her husband enjoyed a week end in Gatlinburg, golfing, swimming, square dancing and other activities. "Liz" Harris, her spouse, "Fuzz," Research Services, and son, Bob, Piping and Engineering, enjoyed a week end at their newly acquired cabin at Hickory Star.

Swiped from Bennett Cerf—with no more compunction than he shows in swiping his material—Miss Wellesley—"Would you rush to my aid in distress?"

Mr. Amherst—"Darling I wouldn't care what you were wearing."



SAILING FOR SWEDEN on June 21 as a summer exchange student was Adrian Lawler, right rear, son of a Y-12er. At his right is Frode Hansen, a Norwegian youth, who has been an exchange in Oak Ridge for the past school year. In front, from left, are Lydia Solis, an exchange student from the Philippines; and Linda Lawler, Adrian's sister.

Y-12er's Son Sails For Sweden To Be Exchange Student

A 15-year-old son of a Y-12er sailed for Sweden last Friday, June 21, for a six-week visit as an exchange student under the American Field Service of the United Nation's exchange student program. Meanwhile two other students, one boy and one girl, are winding up their stay in Oak Ridge under the program and will leave for their homelands in July.

The Y-12er's son is Adrian Lawler, whose father is Russell G. Lawler, of Alpha Four Cascade Operations. Young Lawler is an honor student at Oak Ridge High School, majoring in mathematics and science. He won second place in the natural science division of the Oak Ridge School Science Fair in April with an interesting display of insect life.

The two foreign students who will leave the city shortly are Lydia Solis, from the Philippines; and Frode Hansen, from Norway. They will go on a bus tour of New England before departing for their homes.

Y-12er Breaks Ground For City Building

Continued from Page 1

Oak Ridge since the hectic early days of the community.

"Now," the chairman declared, "Oak Ridge with its 98 per cent of home owners, has the largest percentage of its residents owning or buying their homes of any city in the United States."

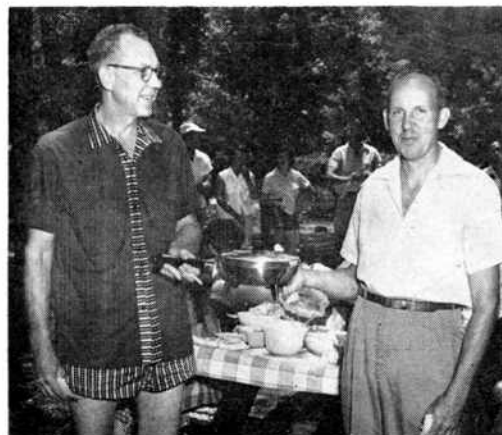
Al Bissell has been a Y-12er since July 1, 1943. He has lived in Oak Ridge continuously since that time, now residing at 105 Meadow Road. During his 14 years as an Oak Ridge resident he has been active in city, church and school affairs, supporting progressive moves for the improvement and advancement of the community. He is married and has three daughters and one son.

Fred W. Ford, director of the Community Affairs Division of the AEC, was master of ceremonies for the program last Wednesday. Several short talks were made hailing the starting of work on the new Municipal Building.

The new Municipal Building is being built on South Tulane Ave. and will cost about \$510,000. It is being constructed by the AEC and when the city is incorporated it will be donated to the new city.

The new Municipal Building will be a one-story brick-faced structure approximately 282 by 100 feet and when completed will face Oak Ridge Turnpike. It will house the Police and Fire Departments, city administrative offices, court rooms and other facilities.

It is expected to be completed in about one year.



GIFTS AND GOODIES WERE HIGH SPOTS in the D Shift Picnic recently at Big Ridge State Park, attended by 250 Y-12ers and members of their families. At left, D Shift Superintendent Steve Porter presents drawing winner M. G. Cook, Chemical, with an electric frying pan. At right, Fire

Dept. Capt. Emmett Moore makes a similar presentation of a gasoline stove to E. F. Hamilton, also of Chemical. In the center is one of the numerous tables filled with various victuals well known on picnics, such as fried chicken, baked ham and other delicacies. More pictures next week.